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CONFIRMATION NO. 8926

Bib Data Sheet

SERIAL NUMBER 10/091,774	FILING DATE 03/06/2002 RULE	CLASS 714	GROUP ART UNIT 2133	ATTORNEY DOCKET NO. JP920010005US1
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APPLICANTS

Sumio Morioka, Yamato-shi, JAPAN;
 Yasunao Katayama, Tokyo, JAPAN;
 Toshiyuki Yamane, Yamato-shi, JAPAN;

** CONTINUING DATA ***** *none DG*

** FOREIGN APPLICATIONS *****

JAPAN 2001-196027 06/28/2001 *DG*
 JAPAN 2001-66573 03/09/2001 *DG*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 04/04/2002

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after allowance <i>[Signature]</i> <i>DG</i> Examiner's Signature Initials	STATE OR COUNTRY JAPAN	SHEETS DRAWING 20	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 3
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ADDRESS

IBM CORPORATION
 INTELLECTUAL PROPERTY LAW DEPT.
 P.O. BOX 218
 YORKTOWN HEIGHTS , NY
 10598

TITLE

Combinational circuit, and encoder, decoder and semiconductor device using this combinational circuit

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